

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20040080496").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 09:35
S2	16	345/166.ccls. and prism	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 09:35
S3	39	("3795447" "3892963" "3987685" "4527894" "4543571" "4578674" "4730929" "4751505" "4794384" "4799055" "4801931" "4857903" "4875770" "4922444" "4990791" "4995720" "5054912" "5100230").PN. OR ("5274361").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 09:57
S4	3	345/166.ccls. and waveguide	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 09:59
S5	5	345/166.ccls. and (external adj light)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 10:02
S6	8	345/166.ccls. and (lightguide or (light adj guide))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 10:02
S7	39	("4521772" "4553842" "4647771" "4751505" "4754268" "4777660" "4794384" "4880968" "4895445" "4920260" "4922236" "4935619" "5001467" "5027109" "5045843" "5049863" "5086197" "5274361" "5349371" "5355241" "5469193" "5469194" "5517211" "5574479" "5670990" "5764395" "5796387" "5821922" "5900958" "5926264" "6111563" "6154299").PN. OR ("6344846").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 10:12
S8	9	("20020061739" "4647771" "4920260" "5086197" "6124587" "6256016" "6330057" "6353478").PN. OR ("6741234").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 10:47

S9	81	d14/458.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 10:50
S10	4	359/831-837.ccls. and (cursor or mouse)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 10:54
S11	12	359/598.ccls. and (prism)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 11:03
S12	58	345/156-184.ccls. and (optical near4 (mouse adj pad))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 11:04
S13	17	("4754268" "5181181" "5202950" "5390276" "5459489" "5608837" "5678334" "5684354" "5726684" "5774063" "5820968" "5828365" "5831697" "5835173" "5854872" "5861969" "6351260").PN. OR ("6593911"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 11:13
S14	84	("3145368" "3201751" "3304434" "3473036" "3496364" "3524067" "3541521" "3541541" "3572881" "3701095" "3835464" "3868655" "3892963" "3906465" "3949235" "3987685" "4114034" "4149269" "4180704" "4260979" "4329684" "4364035" "4390873").PN. OR ("4521772"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 11:19
S15	19	345/166.ccls. and (ambient adj light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 14:23
S16	117	345/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 14:43
S17	178	178/18.09,18.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 14:43
S18	34	S17 and (ambient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 14:49
S19	281	(345/156-184.ccls. or 359/598. ccls. or 178/18.09,18.11)and ambient same (sensor or optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 14:50

S20	3	(345/156-184.ccls. or 359/598. ccls. or 178/18.09,18.11)and ambient near6 (collector or guide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 14:52
S21	11	(345/156-184.ccls. or 359/598. ccls. or 178/18.09,18.11)and ambient near6 (prism\$2 or len \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 16:07
S22	12	("20020080121" "20030034959" "4647771" "5595445" "5644139" "5786804" "6115482" "6172354" "6281882" "6392632" "6513717" "6525306").PN. OR ("6765555"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 15:16
S23	3240	(prizm or prism) and (mouse or cursor near3 control\$3)) and (ambient or external)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 15:17
S24	282	(prizm or prism) and (mouse or cursor near3 control\$3)) and ((ambient or external) near3 light)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 15:19
S25	257	S24 and optical	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 15:19
S26	369	(prizm or prism) and (mouse or cursor near3 control\$3) or stylus) and ((ambient or external) near3 light)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 15:20
S27	342	S26 and optical	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 15:19
S28	59	((prizm or prism) same ((ambient or external) near3 light))and (mouse or (cursor near3 control\$3) or stylus)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 15:20
S29	15	("3135904" "3502880" "3670153" "3774098").PN. OR ("4114034").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 16:04
S30	4893	(345/156-184.ccls. or 359/598. ccls. or 178/18.09,18.11)and (prism\$2 or len\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 16:07
S31	264	(345/156-184.ccls. or 359/598. ccls. or 178/18.09,18.11)and (prism\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 16:07

S32	14	("4731853" "4825393" "4835450" "4858157" "5561526" "5606627" "5712760" "5767842" "5784282" "5828770" "6028954" "6107995" "6266136" "RE35816").PN. OR ("6911972").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 16:39
S33	15	("3135904" "3502880" "3670153" "3774098").PN. OR ("4114034").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 08:19
S34	59	("3304434" "3496364" "3524067" "3541541" "3835464" "3892963" "3987685" "4114034" "4180704" "4302109").PN. OR ("4409479").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 08:21
S35	34	("3541541" "3805907" "3835464" "3892963" "3967135" "3987685" "4260979" "4318096" "4390873" "4409479").PN. OR ("4543571").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 08:23
S36	21	("1900332" "2026176" "2104198" "2826959" "3801733" "3876301" "3892963" "3897635" "3983629" "4194084" "4479032" "4543571" "4561183").PN. OR ("4693554"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 08:34
S37	421	178/19.01,19.05.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 08:34
S38	5	S37 and prism	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 08:38
S39	55	S37 and len\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 08:38
S40	170	S37 and len\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:17
S41	77	250/227.13.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:17
S42	13	("3260849" "3985999" "4528444" "4644155").PN. OR ("4800257").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:27
S43	7	("2553245" "4800257" "5083120" "5116533").PN. OR ("6172668").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:36

S44	32	("3961198" "4251798" "4626925" "4800257" "4800444" "4809351" "4847484" "5019918" "5032022" "5121226" "5192856" "5200598" "5428212" "5500516" "5504317" "5510607" "5514859" "5536928" "5574272" "5576527" "5589678" "5656803" "5689104" "5750977").PN. OR ("6036095").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:38
S45	22	("3541248" "4251798" "4392053").PN. OR ("4847484"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:44
S46	14	("3961198" "4251798" "4626925" "4800444" "4809351" "4819083" "4847484").PN. OR ("5019918"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:49
S47	23	("3961198" "4251798" "4523235" "4626925" "4707747" "4750049" "4797940" "4800444" "4809351" "4819083" "4847484").PN. OR ("5121226"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:51
S48	22	("3541248" "4626925" "4639790" "4739159" "4800444" "4906843" "5121226" "5272518" "5301243" "5365605" "5574804" "5648650" "5654533" "5663552").PN. OR ("5745177").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:56
S49	16	("2730811" "3699312" "3719999" "4251798").PN. OR ("5365605").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:02
S50	926	"358"/\$.ccls. and prism	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:02
S51	58	S50 and ambient	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:03
S52	64	("3541248" "3918028" "3947817" "3993865" "4048617" "4158194" "4180204" "4475240" "4490852" "4523235" "4800444" "4817185" "4818856" "4887165" "4947261" "5012349" "5063508" "5083218" "5121226" "5126543" "5247170" "5301243" "5355146" "5365605" "5410141").PN. OR ("5574804"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:27

S53	69	("4210802" "4323772" "4335302" "4408120" "4488678" "4516017" "4528444" "4538060" "4682015").PN. OR ("4818856"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:36
S54	9	("4818856" "5428212" "5574272" "5576527" "5589678" "5600116").PN. OR ("5992749").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:43
S55	8	("4818856").PN. OR ("5589678").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:52
S56	337	359/737.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:52
S57	66	S56 and prism\$1 and convex	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:56
S58	650	359/834.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:56
S59	116	S58 and convex	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:57
S60	6	("4173394").URPN.	USPAT	OR	OFF	2006/04/07 11:01
S61	23	("4799055" "4847484" "4880968" "5072119" "5355146" "5578813" "5583541" "5635956" "5644139" "5786804" "5909209" "5994710" "6002124" "6006172" "6057540" "6245017" "6265706" "6268598" "6281882" "6337920" "6344846").PN. OR ("6618038"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 11:18
S62	26	("3182291" "3335287" "3473027" "3576430" "3801182" "3912860" "4128829" "4202491" "4279465").PN. OR ("4475240"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 11:30
S63	27	("4647771").URPN.	USPAT	OR	OFF	2006/04/07 13:09
S64	26	("3258341" "3749471" "3905822" "4647771").PN. OR ("4834502").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 13:13
S65	15	("4943689" "4985809" "5001306" "5028744" "5134549" "5153386" "5359155" "5565657").PN. OR ("5736686").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 13:16

S66	39	("4521772" "4553842" "4647771" "4751505" "4754268" "4777660" "4794384" "4880968" "4895445" "4920260" "4922236" "4935619" "5001467" "5027109" "5045843" "5049863" "5086197" "5274361" "5349371" "5355241" "5469193" "5469194" "5517211" "5574479" "5670990" "5764395" "5796387" "5821922" "5900958" "5926264" "6111563" "6154299").PN. OR ("6344846").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 13:37
S67	28	("4521772" "4553842" "4751505" "4754268" "4794384" "4880968" "4920260" "4922236" "4935619" "5027109" "5045843" "5086197" "5274361" "5349371" "5355241" "5517211" "5670990" "5764395" "5796387" "5821922" "5900958" "5926264").PN. OR ("6111563").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 13:42
S68	15	("3135904" "3502880" "3670153" "3774098").PN. OR ("4114034").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 14:09
S69	15	("3135904" "3502880" "3670153" "3774098").PN. OR ("4114034").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 14:09
S70	985	"345"/\$.ccls. and protrude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 17:07
S71	534	"345"/156-184.ccls. and protrude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 17:07
S72	61	S71 and ((light adj guide) or lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 17:09
S73	18	S71 and (((light adj guide) or lens) same protrud\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 17:09

S74	24	("4799055" "4847484" "4880968" "5072119" "5355146" "5578813" "5583541" "5635956" "5644139" "5786804" "5909209" "5994710" "6002124" "6006172" "6057540" "6245017" "6265706" "6268598" "6281882" "6337920" "6344846").PN. OR ("6618038"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 08:08
S75	39	("4521772" "4553842" "4647771" "4751505" "4754268" "4777660" "4794384" "4880968" "4895445" "4920260" "4922236" "4935619" "5001467" "5027109" "5045843" "5049863" "5086197" "5274361" "5349371" "5355241" "5469193" "5469194" "5517211" "5574479" "5670990" "5764395" "5796387" "5821922" "5900958" "5926264" "6111563" "6154299").PN. OR ("6344846").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 08:15
S76	28	("4642877" "4797544" "4804949" "4837635" "4906843" "5023922" "5051838" "5194729" "5216233" "5291009" "5355146" "5369262" "5510607" "5574804" "5585926").PN. OR ("5909209"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 08:43
S77	29	("3892963" "4409479" "4847484" "4922060" "5001467" "5034602" "5119077" "5355146" "5363120" "5428369" "5457480" "5463387" "5517211" "5574479" "5574480" "5692956" "5764224" "5841425" "5909209" "5999166" "6337919").PN. OR ("6486873"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 08:54
S78	9	("20030006985" "5578813" "5686720" "5943233" "6256016" "6421045" "6424407" "6462330" "6486873").PN. OR ("7129929"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 09:26
S79	6	345/156-184.ccls. and lens near3 ambient	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 09:31

S80	7	345/156-184.ccls. and lens near3 external	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 09:33
S81	14	345/156-184.ccls. and guide near3 external	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 09:34
S82	534	345/156-184.ccls. and protrude	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 09:34
S83	12	345/156-184.ccls. and lens near5 protrud\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 10:17
S84	22	("1900332" "2026176" "2104198" "2826959" "3801733" "3876301" "3892963" "3897635" "3983629" "4194084" "4479032" "4543571" "4561183").PN. OR ("4693554"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 10:19
S85	9	("4818856" "5428212" "5574272" "5576527" "5589678" "5600116").PN. OR ("5992749").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 10:26
S86	8	("4818856").PN. OR ("5589678").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 10:27
S87	1732	(light near2 plate) and (ambient near1 light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:28
S88	131	(light near2 plate) and (ambient near1 light) and (mouse or cursor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:30
S89	12	(light near2 plate) and (reflect \$3 near10(ambient near1 light)) and (mouse or cursor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:33
S90	0	(light near2 plate) and (reflect \$3 near10(ambient near1 light) near5 into)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:34
S91	0	(reflect\$3 near10(ambient near1 light) near5 into)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:34
S92	0	(reflect\$3 near10(ambient near1 light) near10 into)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:34

S93	0	(reflect\$3 with (ambient adj light) with into)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:37
S94	7707	(reflect\$3 with (ambient adj light) same into)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:37
S95	0	(reflect\$3 with (ambient adj light) same into)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:38
S96	1691	into	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:37
S97	353	(reflect\$3 with (ambient adj light) same towards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:38
S98	212	(reflect\$3 with (ambient adj light) with towards)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:41
S99	4	(reflect\$3 with (ambient adj light) with towards with (plate or waveguide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:43
S100	9	("4466702" "5447655" "5920301" "6198225").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 14:43
S101	17	("4943689" "4985809" "5001306" "5028744" "5134549" "5153386" "5359155" "5565657").PN. OR ("5736686").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 08:47
S102	4	178/18.11,18.09.ccls. and (ambient adj light) near3 reflect \$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 08:50
S103	26	178/18.11,18.09.ccls. and (ambient adj light)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 08:54
S104	191	178/18.11,18.09.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 10:01
S105	7	178/18.11,18.09.ccls. and (external adj light)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 08:55

S106	66	345/156-184.ccls. and (ambient adj light) near3 reflect\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 08:55
S107	7	("2553245" "4800257" "5083120" "5116533").PN. OR ("6172668").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 09:01
S108	28	("3023304" "3752974" "4206314" "4285889" "4373282" "4729067" "4811507" "4873398" "4937709" "4943689" "4963859" "4973800" "4974122" "4977486" "4985809" "5001306" "5028744" "5093765" "5130898" "5134549" "5153386" "5178447").PN. OR ("5359155").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 10:32
S109	2	("20050152015").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 11:06
S110	305	362/600-634.ccls. and ambient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 11:07
S111	88	362/600-634.ccls. and ambient and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 11:15
S112	1	362/600-634.ccls. and ambient near3 introduc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 11:17
S113	84018	"345"/\$.ccls. or "178"/\$.ccls. and ambient near3 introduc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 14:31
S114	15	("345"/\$.ccls. or "178"/\$.ccls.) and ambient near3 introduc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 11:18
S115	15	("345"/\$.ccls. or "178"/\$.ccls.) and ambient near3 introduc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 14:32
S116	69	("345"/\$.ccls. or "178"/\$.ccls.) and external near3 introduc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 14:33

S117	17	("345"/\$.ccls. or "178"/\$.ccls.) and external adj light near3 introduc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 14:36
S118	17	("178"/\$.ccls.) and external adj light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 14:39
S119	78	("360"/\$.ccls.) and external adj light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 14:41
S121	17	("362"/\$.ccls.) and (external adj light) near4 introduc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 14:42
S122	2	("6222724" "6273577").PN. OR ("6626552").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 14:48
S123	15	("4460939" "5027258" "5808708" "5810463").PN. OR ("6273577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 14:49
S124	4	("20020050974" "6273577" "6292239" "6369866").PN. OR ("6929392").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 14:58
S125	10	("5101325" "5121232" "6011602" "6025897" "6034750" "6104454" "6147725").PN. OR ("6369866"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 14:59
S126	32	("4642877" "4797544" "4804949" "4837635" "4906843" "5023922" "5051838" "5194729" "5216233" "5291009" "5355146" "5369262" "5510607" "5574804" "5585926").PN. OR ("5909209"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 11:08
S127	704	178/19.01-19.05.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 11:09
S128	90	178/19.05.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 12:56
S129	223	345/166.ccls. and (protrud\$4 or extend\$4 or jut\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 12:57
S130	422	345/166.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 12:57

S131	9	("20030006985" "5578813" "5686720" "5943233" "6256016" "6421045" "6424407" "6462330" "6486873").PN. OR ("7129929").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 13:20
S132	59	("4334780" "4611912" "4626103" "4647771" "4794384" "4937445" "5011287" "5015070" "5015835" "5056080" "5075558" "5114226" "5164579" "5274361" "5288993" "5319182" "5362940" "5363120" "5432333" "5485004" "5525764" "5578813" "5610705" "5638353" "5644139" "5729009" "5786804" "5793357" "5907152" "5994710" "6057540").PN. OR ("6256016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 14:14
S133	5948	345/156,157,163,166.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 14:15
S134	302	S133 and (ambient or external) near2 light	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 14:17
S135	227	S133 and (ambient or external) near2 light and power	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 14:17
S136	29	("4521772" "4553842" "4751505" "4754268" "4794384" "4880968" "4920260" "4922236" "4935619" "5027109" "5045843" "5086197" "5274361" "5349371" "5355241" "5517211" "5670990" "5764395" "5796387" "5821922" "5900958" "5926264").PN. OR ("6111563").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 14:33
S137	235	345/179.ccls. and lens	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 14:34
S138	0	2004/0080496	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 10:29
S139	2	"20040080496"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 10:29
S140	0	("2004/0080496").URPN.	USPAT	OR	OFF	2008/10/14 10:29
S141	0	("2004/0080496").URPN.	USPAT	OR	OFF	2008/10/14 10:36

S142	7	("20020050974" "6273577" "6292239" "6369866").PN. OR ("6929392").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 10:42
S143	16	("4460939" "5027258" "5808708" "5810463").PN. OR ("6273577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 10:46
S144	18	("5064276" "5202950" "5489999" "5561539").PN. OR ("5808708").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 10:50
S145	10	("4989956" "5390085" "5477423" "5673128" "5808708" "5808713" "6151169" "6295104" "6317177").PN. OR ("6788358").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 11:04
S146	55	("4218726" "4277817" "4528617" "4706173" "4890201" "4994941" "5050946" "5070431" "5136480" "5255162" "5283673").PN. OR ("5390085").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 11:06
S147	73	(ambient or environment or environmental or sunlight) near4 reflect\$3 and backlight.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 12:59
S148	3	("20020050974" "4236223").PN. OR ("6592232").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:03
S149	169	(ambient or environment or environmental or external or sunlight) near4 reflect\$3 and backlight.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:15
S150	96	S149 not S147	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:15
S151	2	("6034750" "6369866").PN. OR ("7121710").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:28
S152	75	kim.in. and kyu-seok.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:34
S153	64	S152 and backlight	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:35
S154	5	S152 and back-light	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:36
S155	55	("4218726" "4277817" "4528617" "4706173" "4890201" "4994941" "5050946" "5070431" "5136480" "5255162" "5283673").PN. OR ("5390085").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:38
S156	0	(ambient or environment or environmental or external or sunlight) near4 reflect\$3 and back-light.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:39

S157	1540	(ambient or environment or environmental or external or sunlight) near4 reflect\$3 and diffuser	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:39
S158	436	(ambient or environment or environmental or external or sunlight) near4 reflect\$3 and digitizer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 13:39
S159	380	(ambient or environment or environmental or sunlight) near4 reflect\$3 and digitizer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:00
S160	1057	(ambient or environment or environmental or sunlight) near4 reflect\$3 and "250"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:16
S161	15	(ambient or environment or environmental or sunlight) near4 reflect\$3 and "250"/237r. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:17
S162	22	(ambient or environment or environmental or sunlight) near4 reflect\$3 and "250"/214al. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:20
S163	9	(ambient or environment or environmental or sunlight) near4 reflect\$3 and "250"/202. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:43
S164	25	(ambient or environment or environmental or sunlight) near4 reflect\$3 and "178"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:44
S165	785	(ambient or environment or environmental or sunlight) near4 reflect\$3 and "362"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:47
S166	2	(ambient or environment or environmental or sunlight) near4 reflect\$3 and "362"/632. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:48
S167	4	(ambient or environment or environmental or sunlight) near4 reflect\$3 same diagonal \$3 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:49
S168	0	(ambient or environment or environmental or sunlight) near4 reflect\$3 same diagonal \$3 and "362"/600-634.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:51
S169	122	(ambient or environment or environmental or sunlight) near4 reflect\$3 and "362"/600- 634.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 14:51
S170	737	(ambient or environment or environmental or sunlight) near4 reflect\$3 same window	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 15:06

S171	206	(ambient or environment or environmental or sunlight) near4 reflect\$3 near5 window	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/14 15:06
S172	9	ambient and 345/165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/15 15:03
S173	191	(ambient or environment\$3 or sunlight) and 345/165-166.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/15 15:06
S174	12	("5101325" "5121232" "6011602" "6025897" "6034750" "6104454" "6147725").PN. OR ("6369866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 11:04
S175	3	("6034750" "6369866").PN. OR ("7121710").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 11:07
S176	8	("20020050974" "6273577" "6292239" "6369866").PN. OR ("6929392").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 11:07
S177	16	("4460939" "5027258" "5808708" "5810463").PN. OR ("6273577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 11:09
S178	4	("6222724" "6273577").PN. OR ("6626552").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 11:11
S179	12	("20020050974" "20020080105" "20030201702" "3562746" "5019749" "5339178" "5754262" "6172725" "6369866" "6650382" "6795137").PN. OR ("7500775").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 11:13
S180	13	("3838565" "3838909" "3966303" "4289383" "4298249" "4635128" "5760760" "5777704" "5786801" "5818553" "6184946").PN. OR ("6795137").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 11:14
S181	33	("2761056" "3502416" "3581002" "3655270").PN. OR ("3838909").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 13:05
S182	47832	reflect\$3 near3 light with (angle or triangle)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 13:17
S183	206	reflect\$3 near3 (ambient adj light) with (angle or triangle)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 13:17
S184	16	("3503670" "3505804" "3597043" "3651634" "3728007" "3738942").PN. OR ("3838565").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 13:19

S185	15	("3499112" "3592527").PN. OR ("3728007").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 13:22
S186	16	("3503670" "3505804" "3597043" "3651634" "3728007" "3738942").PN. OR ("3838565").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 13:23
S187	11	("3869196" "3881807").PN. OR ("3924932").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 13:30
S188	28	("4799055" "4847484" "4880968" "5072119" "5355146" "5578813" "5583541" "5635956" "5644139" "5786804" "5909209" "5994710" "6002124" "6006172" "6057540" "6245017" "6265706" "6268598" "6281882" "6337920" "6344846").PN. OR ("6618038"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 13:41
S189	54	345/166.ccls. and prism	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 13:46
S190	1	"09974881"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:03
S191	0	(178/18.11.ccls. or 345/173,175. ccls.) and indivisible	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:02
S192	5	(178/18.11.ccls. or 345/173,175. ccls.) and unibody	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:02
S193	182	(178/18.11.ccls. or 345/173,175. ccls.) and unitary	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:03
S194	975	(178/18.11.ccls. or 345/173,175. ccls.) and air	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:03
S195	58	(178/18.11.ccls. or 345/173,175. ccls.) and (air or space) near3 reflect\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:04
S196	930	349/61-68.ccls. and air	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:07
S197	591	349/61-68.ccls. and air same reflect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:07
S198	139	349/61-68.ccls. and air same reflector	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:07
S199	54	349/65.ccls. and air same reflector	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:08
S200	57	349/65.ccls. and space same reflector	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:10
S201	14	("3838565" "3838909" "3966303" "4289383" "4298249" "4635128" "5760760" "5777704" "5786801" "5818553" "6184946").PN. OR ("6795137"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:32

S202	18	("1152156" "3566602" "3617759" "3653138" "3838565" "3838909").PN. OR ("3966303").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:35
S203	15	("3881807" "3957351" "3966303" "3984176" "3986014").PN. OR ("4068924").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/16 09:37
S204	30	("3524726" "3580421" "3662157" "3663086" "3738099" "3751642" "3758195" "3770961" "3809866" "3835465" "3838565" "3863246" "3918041" "3928658" "3935435" "3938136" "3947091" "3957351" "3963324" "4029393").PN. OR ("4122524").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 09:47
S205	2	("20050052348").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/06 11:10
S206	2	"US 20080117323"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/01/06 11:15
S207	1	("2008/0117323").URPN.	USPAT	OR	ON	2010/01/06 11:15
S208	1357	345/156-184.ccls. and eye	USPAT	OR	ON	2010/01/06 11:16
S209	14	345/156-184.ccls. and eye.ti.	USPAT	OR	ON	2010/01/06 11:17
S210	81	348/78.ccls.	USPAT	OR	ON	2010/01/06 11:19
S211	21	348/78.ccls. and contrast	USPAT	OR	ON	2010/01/06 11:22
S212	10	((("20060202841") or ("20030028121") or ("20030120172") or ("20050113713") or ("5365941"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/06 11:24
S213	0	("2006/0202841").URPN.	USPAT	OR	ON	2010/01/06 11:26
S214	2	"US 7598927"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/01/06 11:28

S215	66	("20010020922" "20020027833" "20020033919" "20020118282" "20020167511" "20030080933" "20030169491" "20040066376" "20040075786" "20040085198" "20040150515" "20040193347" "20040201545" "20040226200" "20040227083" "20040227159" "20040227698" "20040245529" "20040245531" "20040263066" "20050024293" "20050024339" "20050162421" "20050162578" "20060001800" "20060274018" "20080007675" "20080049106" "5061569" "5200844" "5396430" "5414461" "5432509" "5570698" "5648857" "5757949" "5800265" "5821138" "5822126" "5920256" "6181394" "6206610" "6311123" "6359737" "6376333" "6483484" "6538622" "6573952" "6611384" "6679702" "6731435" "6801185" "6847873" "6919866" "6933991" "6950035" "6977630" "6998282" "7054723" "7141817" "7151515" "7161185" "7259809" "7361519" "7366595" "7372076").PN. OR ("7598927"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 11:29
S216	1	"7345670".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 14:57
S217	34	("2761056" "3502416" "3581002" "3655270").PN. OR ("3838909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/12 13:59

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

L1	55	(light and sensor and lens). clm. and (345/166.ccls. or 178/18.09,18.11.ccls.)	USPAT; UPAD	OR	OFF	2010/06/19 10:37
L2	17	("20030006965" "20030142075" "20030142078" "20030201951" "20040084610" "20040149894" "5517211" "5578813" "5686720" "5943233" "6256016" "6421045" "6424407" "6462330" "6486873" "7009598" "7129929").PN. OR ("7460107").URPN.	US-PGPUB; USPAT	OR	ON	2010/06/19 10:39
L3	11	("20030006985" "5578813" "5686720" "5943233" "6256016" "6421045" "6424407" "6462330" "6486873").PN. OR ("7129929").URPN.	US-PGPUB; USPAT	OR	ON	2010/06/19 10:41
L4	2	(ambient and sensor and lens). clm. and (345/166.ccls. or 178/18.09,18.11.ccls.)	USPAT; UPAD	OR	OFF	2010/06/19 10:42

6/ 19/ 2010 10:43:24 AM

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